

MARKED UP PAGES OF SPECIFICATION SHOWING CHANGES MADE

Page 28, please rewrite line 10 as follows:

-- Ac-Ile-Glu-Ala-Arg-p-nitroaniline (SEQ ID No: 1)→Ac-Ile-Glu-Ala-Arg (SEQ ID No: 1)+ p-nitroaniline --

Page 39, please rewrite lines 21 to 35 as follows:

--Antigen: Pb CS (HHHHHHGGMN NKNNNNDDSY

IPSAEKILEFVKQIRDSITE EWSQCNVTCG SGIRVRKRKRG

SNKKAEDLTL EDIDTEI) (SEQ ID No.2) peptide, hereinafter referred to as His₆-242-

310 amino acid sequence of Plasmodium berghei circumsporozoite ANKA strain surface

protein plus an N-terminal stretch of 6 histidine, 2 glycine and one methionine residues

is obtained by the Merrifield and Atherton synthesis method (Athenon et al, Bioorg.

Chem., 8: (1979) 350-341). The polypeptide was prepared on a p-alkoxybenzylalcohol

resin (Wang resin) having a substitution rate of 0.4 mmol/g. A 10-fold molar excess of

F-moc amino acid derivatives is used with a coupling time of 30 min. The peptide is

purified by size exclusion chromatography (W-Porex 5 C-4, 250 x 10 mm, Phenomenex,

Torrance, CA U.S.A.) using a 40 min. gradient, ranging from a 10-50% acetonitrile-0.1%

trifluoroacetic acid mixture (v/v), at a 3 ml/min. flow rate.--